## **UTILITY PATENT**

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: J. Jeff Bonn et al. Art Unit: Unknown

Serial No.: To be assigned Examiner: Unknown

Filed: Filed concurrently herewith Attny. Docket No.: H0004421

For: DYNAMIC CMG ARRAY AND METHOD

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### Commissioner:

In accordance with 37 C.F.R. 1.56 and in a manner prescribed by 37 C.F.R. 1.97 and 1.98, this Information Disclosure Statement IDS is being submitted herewith for consideration by the United States Patent and Trademark Office.

#### I. CONTENT

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This IDS includes:

$\boxtimes$	A list of all patents, publications, applications, or other information submitted for consideration by the Office on PTO form SB/08A, which is included herewith;
	A legible copy of: (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) each cited pending U.S. application, the application specification including claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed, unless subsequently provided in this IDS.

II.	<u>CON</u>	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)					
	$\boxtimes$	Except as may be subsequently indicated in this section II, a concexplanation is not required as all of the patents, publications, application of other information are in the English language, or the degree relevance of each is indicated in the English language version of International Search Report, which accompanies this IDS.					
		A concise explanation of the relevance, as it is presently understood by the individual designated in 1.56(a) most knowledgeable about the content of the information, of all patents, publications, applications or other information listed that is not in the English language.					
		A copy of the translation of a non-English Language document, or portion thereof. (e.g., a translation of an abstract)					
		Any patent, publication, pending U.S. application or other information that is listed on PTO form SB/08A, which are not enclosed herewith were previously cited by or submitted to the Office in one of the following applications that has been relied on for an earlier effective filing date under 35 U.S.C 120 and the IDS submitted in the earlier application complies with paragraphs (a) through (c) of 1.98:					
		U.S. Application Serial No. U.S. Filing Date					
III.	THIS	THIS IDS IS BEING FILED UNDER 37 C.F.R. 1.97(b): (check one box)					
	$\boxtimes$	Within three months of the filing date of a national application other than a continued prosecution application under 1.53(d).					
		Within three months of the date of entry of the national stage as set forth in 1.491 in an international application.					
		Before the mailing date of a first Office Action on the merits. In the event that a first Office Action on the merits has been mailed, please consider this IDS under 37 C.F.R. 1.97(c) and see the statement under 1.97(e) or charge deposit account 50-2091 the fee specified by 37 C.F.R. 1.17(p) if such statement is not selected in Section VI.					
		Before the mailing of a first Office Action after the filing of a request for continued examination under 1.114.					

IV.	7. THIS IDS IS BEING FILED UNDER 37 C.F.R. 1.97(c):		
		After the period specified in 27 C.F.R. 1.97(b) and before the mailing date of any of a final action under 1.113, a notice of allowance under 1.311 or an action that otherwise closes prosecution in the application, and accompanied by:	
		a statement specified in 1.97(e) as subsequently provided in this IDS; or	
		the fee set forth in 1.17(p).	
V.	THIS	IDS IS BEING FILED UNDER 37 C.F.R. 1.97(d):	
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VI. Statement under 37 C.F.R. 1.97(e) (check only one box) The undersigned hereby states that:			
		Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.	
		No item of information contained in the IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this IDS.	
VII.	PAYN	MENT OF FEES (check one box)	
		A check in the amount of \$ is enclosed for fees due with respect to this IDS.	
		Please charge Deposit Account Noin the amount of \$ for the fees due with respect to this IDS. A duplicate copy of this paper is included with this IDS.	

## VIII. CONCLUSION

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It is respectfully submitted that the claims presently on file patently distinguish the present invention from each of these references cited in this IDS. The references cited in this IDS are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art. Furthermore the filing of this IDS should not be construed to be an admission that the information cited in this IDS is, or is considered to be, material to patentability as defined in 1.56(b). In addition, the filing of this IDS should not be construed as a representation that a search has been made.

If the Examiner has any questions concerning these IDS, the Examiner is requested to contact the undersigned at the telephone number associated with Customer No. 29906. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. 50-2091.

Please charge any additional fees or credit any overpayment related to this IDS to Deposit Account No. 50-2091.

Date:/	0/6/03		Respectfully submitted,  By:
,	/ /		Paul D. Amrozowicz Reg. No. 45,264
Ingrassia Fis Customer No		Lorenz, P.C.	U
Enclosures:		PTO-SB/08A References Foreign Search Report Fee Other:	

Unknown

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PTO/SB/08A (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number Unknown Filed concurrently herewith Filing Date INFORMATION DISCLOSURE **First Named Inventor** J. Jeff Bonn STATEMENT BY APPLICANT Unknown Art Unit (use as many sheets as necessary)

of

Sheet

**Examiner Name** 

Attorney Docket Number

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	
		US-2002/0040950 A1	04/11/2002	Staley et al.	
		US-6,039,290	03/21/2000	Wie et al.	
		US-6,128,556	10/03/2000	Bailey	
		US-6,131,056	10/10/2000	Bailey et al.	
		US-6,154,691	11/28/2000	Bailey	
		US-6,231,011 B1	05/15/2001	Chu et al.	
		US-6,285,927 B1	09/04/2001	Li et al.	
		US-6,305,647 B1	10/23/2001	Defendini et al.	
		US-6,311,931 B1	11/06/2001	Smay	
		US-6,360,996 B1	03/26/2002	Bockman et al.	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> – Number <sup>4</sup> – Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°
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